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Microsoft GH-900 Exam Syllabus Topics:

Topic	Details
Topic 1	• Introduction to Git and GitHub: This section of the exam measures skills of Junior Developers and Platform Support Specialists and covers the basic understanding of Git and GitHub. It explains what Git is and why it is used, the fundamental Git workflow, and concepts related to repositories including their local and remote distinctions. Candidates learn essential Git commands such as initializing and cloning repositories, adding and committing changes, pushing and pulling updates, and branching and merging. It also covers navigating GitHub by creating accounts, managing repositories, understanding its interface, and working with issues and pull requests.
Topic 2	• Collaboration Features: This section measures skills of Software Engineers and Team Leads and covers collaborative workflows using GitHub. It includes forking repositories, creating and managing pull requests, reviewing and merging code changes, and using GitHub Actions to support CI • CD pipelines. Candidates also explore project management features such as creating and managing issues, using labels, milestones, and project boards, and tracking progress through GitHub Projects.

Topic 3	- Working with GitHub Repositories: This domain targets Repository Administrators and Content Managers, focusing on managing repository settings and permissions. Candidates learn to configure repositories, use templates, and effectively manage files by adding, editing, and deleting. The domain also addresses versioning of files and the use of GitHub Desktop for streamlined file management tasks within repositories.
Topic 4	- Modern Development: This domain assesses abilities of DevOps Engineers and Continuous Integration Specialists in implementing modern development practices. It emphasizes understanding DevOps principles and leveraging GitHub Actions for automation and CI - CD pipeline implementation. Candidates also learn GitHub's tools and best practices for conducting and managing code reviews.

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Microsoft GitHub Foundations Sample Questions (Q63-Q68):

NEW QUESTION # 63
Workflows can reference actions in:
(Each correct answer presents a complete solution. Choose three.)

- A. Any public repository.
- B. GitHub Packages.
- C. A published Docker container image on Docker Hub.
- D. The same repository as your workflow file.
- E. An enterprise marketplace.

Answer: A,C,D

Explanation:
As mentioned in the answer to Question no. 66, GitHub Actions workflows can reference actions from a variety of sources:
Any Public Repository:
Option A is correct. Actions can be sourced from any public GitHub repository.
The Same Repository as Your Workflow File:
Option B is correct. Actions within the same repository as the workflow file can be referenced directly.
A Published Docker Container Image on Docker Hub:
Option E is correct. Workflows can also use actions provided as Docker container images from Docker Hub.
Incorrect Options:
Option C and D are not relevant for directly referencing actions in workflows.
Reference:
GitHub Docs: Reusing Workflows

NEW QUESTION # 64
When using Organizations, GitHub Teams is better than GitHub Free because it offers:

- A. Increased GitHub Actions minutes and additional GitHub Packages storage.
- B. Advanced tools and insights in private repositories.
- C. Expanded storage and priority support.
- D. Authentication with SAML single sign-on and increased GitHub Actions minutes.

Answer: D

Explanation:

GitHub Teams, as part of GitHub's paid plans, offers additional features and capabilities compared to GitHub Free, particularly for organizations.

GitHub Teams Benefits:

Option B is correct because GitHub Teams provides advanced security features like SAML single sign-on for secure authentication, as well as increased minutes for running GitHub Actions, which are essential for continuous integration and deployment workflows.

Incorrect Options:

Option A is incorrect because private repositories and advanced tools are features available, but the key differentiator in this context is the SAML SSO and additional GitHub Actions minutes.

Option C is incorrect because while expanded storage and priority support are valuable, SAML SSO and increased GitHub Actions minutes are more central to the differences between GitHub Free and GitHub Teams.

Option D is partially correct, but since the question asks for the best reason, Option B provides the most critical features that differentiate GitHub Teams from GitHub Free.

Reference:

GitHub Docs: About GitHub Teams

NEW QUESTION # 65

What best describes Markdown?

- **A. Markup language**
- B. Version control system
- C. Programming language
- D. Scripting language
- E. Containerization solution

Answer: A

Explanation:

Markdown is a lightweight markup language with plain-text formatting syntax. It is designed to be easy to write and read in its raw form, and it can be converted into HTML and other formats. Markdown is commonly used for formatting readme files, writing messages in online discussion forums, and creating rich text documents.

Markup Language:

Option A is correct because Markdown is indeed a markup language. It is not a programming language, scripting language, version control system, or containerization solution.

Incorrect Options:

Option B is incorrect because Markdown is not a programming language; it does not involve control structures or variables.

Option C is incorrect because Markdown is not used for scripting or automation.

Option D is incorrect because Markdown does not manage version control.

Option E is incorrect because Markdown is not related to containerization technologies like Docker.

Reference:

GitHub Docs: Basic writing and formatting syntax

NEW QUESTION # 66

Which of the following best describes GitHub Pages?

- **A. Webpages hosted and published through GitHub repositories**
- B. Hosts long-form documentation about your project
- C. Curated guides around how to use GitHub products
- D. Handles pagination for API requests

Answer: A

Explanation:

GitHub Pages is a feature provided by GitHub that allows you to create webpages hosted and published through GitHub repositories. It is commonly used for hosting project documentation, personal websites, or blogs directly from a GitHub repository. It integrates seamlessly with the repository, making it easy to deploy and manage website content.

NEW QUESTION # 67
What is the minimum access needed to contribute to a repository?

- A. Read
- B. Write
- C. Maintain
- D. Triage

Answer: B

Explanation:
To contribute to a GitHub repository, a user typically needs to be able to create branches, push changes, and open pull requests.
These actions require Write access, which is the minimum level of access needed to contribute code directly to a repository.
Write Access:
Option D is correct because "Write" access allows users to contribute to the repository by pushing changes, creating branches, and opening pull requests. This is the minimum required access level for contributing code.
Incorrect Options:
Option A (Read) is incorrect because "Read" access only allows viewing the repository, not making changes.
Option B (Triage) is incorrect because while Triage access allows managing issues and pull requests, it does not allow pushing code.
Option C (Maintain) is incorrect because "Maintain" access includes additional permissions beyond those needed for basic contributions, such as managing repository settings.
Reference:
GitHub Docs: Repository Roles for an Organization

NEW QUESTION # 68
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